



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mario Bourdon, et al.

Examiner: Not yet assigned

U.S. Serial No.: 09/701,162

Group Art Unit: Not yet assigned

International Application No. PCT/US98/25791

Filed: November 22, 2000

Docket: 051503/0278735

For: INHIBITION OF TUMOR GROWTH BY MACROPHAGE INTERVENTION

STATEMENT UNDER 37 C.F.R. § 1.821 (f) and (g)

Commissioner of Patents
Box Sequence Listing
Washington, D.C. 20231

Madam:

The contents of the paper copy of the SEQUENCE LISTING and computer readable form submitted herewith are the same. The paper copy of the SEQUENCE LISTING and the computer readable form of the SEQUENCE LISTING do not add new matter.

Respectfully submitted,

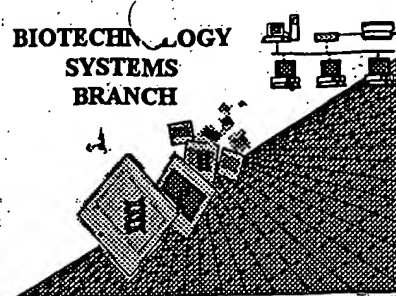
PILLSBURY WINTHROP LLP

Robert M. Bedgood
Reg. No. 43,488

Date: 3-20-03



BIOTECHNOLOGY
SYSTEMS
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#7

BC

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/701,162

Source: PT/09

Date Processed by STIC: 10/11/2001

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PCT09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/701,162

DATE: 10/11/2001

TIME: 10:37:16

Input Set : A:\0515030278735.txt

Output Set: N:\CRF3\10112001\I701162.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: La Jolla Institute For Experimental Medicine
 4 Bourdon, Mario
 5 Deryugina, Elena
 6 Rao, Srirama
 7 Borgstrom, Per
 9 <120> TITLE OF INVENTION: INHIBITION OF TUMOR GROWTH BY MACROPHAGE INTERVENTION
 11 <130> FILE REFERENCE: 051503/0278735
 13 <140> CURRENT APPLICATION NUMBER: 09/701,162
 14 <141> CURRENT FILING DATE: 2000-11-22
 16 <150> PRIOR APPLICATION NUMBER: PCT/US98/25791
 17 <151> PRIOR FILING DATE: 1998-12-04
 19 <150> PRIOR APPLICATION NUMBER: 60/067,591
 20 <151> PRIOR FILING DATE: 1997-12-05
 22 <160> NUMBER OF SEQ ID NOS: 2
 24 <170> SOFTWARE: PatentIn version 3.0

ERRORED SEQUENCES

26 <210> SEQ ID NO: 1
 27 <211> LENGTH: 660
 28 <212> TYPE: RNA
 29 <213> ORGANISM: Human
 30 <220> FEATURE:
 31 <221> NAME/KEY: mRNA
 32 <222> LOCATION: (1) (660)
 33 <223> OTHER INFORMATION: Human CSF-1
 35 <400> SEQUENCE: 1

E-->	36	cttgggtcct ctcggcgcca gagccgctct ccgcattcca ggacagcggc gcggccctcg	60
E-->	38	gccggggcgc ccactccgca gcagccagcg agccagctgc cccgtatgac cgcgccgggc	120
E-->	40	gccgccgggc gctgccctcc cacgacatgg ctgggctccc tgctgttggt ggtctgtctc	180
E-->	42	ctggcgagca ggagtatcac cgaggaggtg tcggagtact gtagccacat gattgggagt	240
E-->	44	ggacacctgc agtctctgca gcggctgatt gacagtcaga tggagacctc gtgccaaatt	300
E-->	46	acatttgagt ttgtagacca ggaacagttg aaagatccag tgtgctacct taagaaggca	360
E-->	48	tttctcctgg tacaagacat aatggaggac accatgcgct tcagagataa caccgccaat	420
E-->	50	cccatcgcca ttgtgcagct gcaggaactc tctttgaggc tgaagagctg cttcaccaag	480
E-->	52	gattatgaag agcatgacaa ggcctgcgtc cgaactttct atgagacacc tctccagttg	540
E-->	54	ctggagaagg tcaagaatgt ctttaatgaa acaaagaatc tccttgacaa ggactggaat	600
E-->	56	attttcagca agaactgcaa caacagcttt gctgaatgct ccagccaaga tgtggtgacc	660

It's not allowed in RNA sequenceuse "u"
instead

same error

VERIFICATION SUMMARY

DATE: 10/11/2001

PATENT APPLICATION: US/09/701,162

TIME: 10:37:17

Input Set : A:\0515030278735.txt

Output Set: N:\CRF3\10112001\I701162.raw

L:30 M:283 W: Missing Blank Line separator, <220> field identifier
*L:36 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:9
L:38 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:4
L:38 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:13
L:40 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:15
L:40 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:28
L:42 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:12
L:42 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:40
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L:44 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:53
L:46 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:15
L:46 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:68
L:48 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:13
L:48 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:81
L:50 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
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L:52 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:15
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L:54 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
L:54 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:124
L:56 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
L:56 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:138